

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on October 25, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number

EL898675514US, addressed to: Commissioner for Patents, Box Patent

Applications, Washington, D.C. 20231

Alison Gates

Attorney Docket No.: 01-508/LSI1P174

First Named Inventor: ARONOWITZ



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Çomn	1155101	ner for Patents
Box P	atent	Application
		, D.C. 20231
21 2 tp	3	, · · · · · · · · · · · · · · · · · · ·
Sin:	This	is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
LIT		HELDON ARONOWITZ, VLADIMIR ZUBKOV and RICHARD SCHINELLA
Hart Hart	S	HELDON ARONO WITZ, VLADIMIK ZUDKOV and RICHARD SCHINELLA
For:	MF'	THOD FOR GROWING THIN FILMS
₩.	IVIE	THOD FOR GROWING THIN FILMS
Aggior	ad to	: LSI LOGIC CORPORATION
Assigi	icu io	. LSI LOUIC CORPORATION
A single	oti on	Elements:
Appuc	auon	<u>Elements:</u>
War grup.		4-
P	\boxtimes	17 Pages of Specification, Claims and Abstract
	\boxtimes	5 Sheets of Formal Drawings
		3 Pages Combined Declaration and Power of Attorney
Accon	npany	ing Application Parts:
		Do not publish this application. Nonpublication Request is attached.
	\boxtimes	Assignment and Assignment Recordation Cover Sheet)
		37 CFR 3.73(b) Statement by Assignee
	-	Information Disclosure Statement with Form PTO-1449
		Copies of IDS Citations
		Preliminary Amendment
	\boxtimes	Return Receipt Postcard
		Other:

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra		
	<u> </u>				Rate	Additional Fee
TOTAL	17	MINUS	20	= 0	x 18 =	-0-
INDEP.	2	MINUS	3	= 0	x 84 =	-0-
	740.00					
					TOTAL	\$740.00

Check No in the amount of \$ is enclosed.	
The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 12-2252 (Order No. 01-508).	oe .
General Authorization for Petition for Extension of Time (37 CFR §1.136)	
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may	be needed
for any subsequent filings. The Commissioner is also authorized to charge any extension fees und \$1.17 as may be needed to Deposit Account No. 12-2252 (Order No. 01-508/LSI1P174).	er 37 CFR
Please send correspondence to the following address:	

Customer Number 24319

LSI Logic Corporation 1551 McCarthy Boulevard Milpitas, California Telephone (408) 433-6100 24319
PATENT TRADEMARK OFFICE

Date: October 25, 2001 Michael Joe

Michael Lee

Registration No. 31,846

¥ .4

il. 144 ₩. # ij. į, i, the first well į ...

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ARONOWITZ et al.

Attorney Docket No.: 01-508/LSI1P174

Application No.: Please assign

Examiner: Not assigned

Filed: Herewith

Group: Not assigned

Title: METHOD FOR GROWING THIN FILMS

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on October 25, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1 10, Mailing Label Number EL898675514US, addressed to: Commissioner for Patents, Box Patent Applications, Washington, D.C. 20231.

Alison Gates

NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Commissioner for Patents Box Patent Applications Washington, D.C. 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application NOT be published under 35 U.S.C. 122(b).

Date:

October 25, 2001

Michael Lee

Registration No. 31,846

NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).